

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jian Zhang, Ling Shao, Yun Zhang Pei, and Dong Xie	
Serial No.: Unassigned	Group Art Unit: Unassigned
Filed: Herewith	Examiner: Unassigned
Express Mail Label No.: ER970479680US	
Title: Method And Apparatus For Generating Hierarchical Keys Of Digital Assets	

## INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))

Mail Stop Patent App  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Section 707.05(b) of the MPEP and 37 CFR 1.97-1.99, a copy is herewith submitted (attached to form PTO-1449, Rev. 7-80) of prior art which is considered to be pertinent to the invention as claimed in the above-identified application.

It is requested that the Examiner fully consider the art cited, initial the leftmost column of the attached PTO Form 1449 adjacent each cited reference, and return a copy of the Form 1449 for applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

The citation of the above references should not be construed as a representation that an exhaustive search has been made, or that other, more pertinent art is not available. Nor does this statement constitute an admission by applicant or applicants' attorney that the information provided herein is necessarily prior art to applicants' invention. Moreover, applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references.

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or before the mailing date of a first Office Action on the merits, whichever occurs last. 37 CFR 1.97(b).

### EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to MS Patent App, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: April 16, 2004

Person mailing paper/fee: Richard M. Goldman

Signature: 

Respectfully Submitted,



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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. CN920030004US1		Serial No. <b>Unassigned</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b>				Applicant (s): Jian Zhang, Ling Shao, Yun Zhang Pei, and Dong Xie			
(Use several sheets if necessary)				Filing Date: Herewith		Group Art Unit: <b>Unassigned</b>	

  

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AA	2002/0150240A1	Oct 17, 2002	Henson et al.	380	44	Mar 1 2001
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

  

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
	BA						
	BB						

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	CA	
	CB	
	CC	
	CD	
	CE	

  

EXAMINER	DATE CONSIDERED
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EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).
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